

March 27, 2019

TO: All Bidders

RE: Informal Bid 2019-15 Addendum # 2

ADDENDUM NO. 2

This **ADDENDUM #2** forms part of Moore County's Informal Bid for Housing Rehabilitation for the County of Moore Planning Department. All requirements of the original specifications remain in effect in their respective order. **Receipt of this Addendum must be acknowledged by its inclusion with the Informal Bid and noted as an inclusion on the sealed envelope.**

The following changes and/or clarifications are hereby made to the original Informal Bid:

Changes to the ESFR Home:

PLEASE SEE ATTACHED REVISED BID FORM, WHICH INCLUDES REVISIONS FROM ADDENDUM 1 AND 2. FIRM MUST ACKNOWLEDGE ADDENDUM 1 AND 2 AND USE THE NEW BID FORM FOR THE ESFRP17 HOME 6.

No further questions will be accepted. Sealed bids are due by 4:00 pm Thursday, April 4, 2019.

END OF ADDENDUM NO. 2

Terra Vuncannon
Moore County Purchasing Manager

Address:
Grant: ESFRLP17 Home 6
Preparer: Carlis P. Sweat

ADDENDUM #'s 1&2 - 3/25/19

COUNTY OF MOORE PERMITTING REQUIREMENTS	Visit the Moore County Planning Department at 1048 Carriage Oaks Dr., Carthage, NC 28327 to obtain permits & permit costs for the work performed on this home. The following permits are required: -Building , Zoning, Electrical, Plumbing, Mechanical, Insulation- Please contact the Village of Whispering Pines (910-949-3907) directly for zoning approval prior to purchasing permit.	Not a Bid Item
LEAD BASE PAINT	This is a pre-1978 built home. Safe Work Practices (SWP) and Renovate, Repair, and Paint (RR&P) techniques must be used when performing the work on this home.	Not a Bid Item
ASBESTOS	Asbestos containing materials were found in this home. All work involving asbestos shall be conducted by properly trained and credentialed personnel in full compliance with applicable environmental, health and safety regulations. Permitting is required through the NC Department of Health and Human Services, Division of Public Health, Health Hazards Control Unit. All information for separate permitting for dumping friable material is required and can be obtained by calling Janis Hargett at 910-606-3214 at the Uwharrie Environmental dumping facility.	Not a Bid Item
REQUIREMENTS FOR ALL WORK WRITEUPS	<ul style="list-style-type: none"> * Work on any item specified in this write-up is to be performed to code and will be inspected & approved as such. This is to apply in all instances and regardless of whether the specification states to perform work "to code." When a contractor or subcontractors are uncertain as to code requirements or where it appears the specification contradicts code the Community Development Staff <u>shall</u> be contacted before work is performed. * All materials used in connection with this Work Write-Up are to be new, of first quality and without defects - unless stated otherwise in the Work Write-Up or pre-approved by Community Development Staff. * Comparable substitutes for items specified in this Work Write-Up may be used provided the homeowner, contractor, and Community Development Staff are in agreement and this agreement is reduced to writing and signed by all three parties. * Any changes in the Work Write-Up shall be pre-approved by the homeowner, contractor, and Community Development Staff and once all parties are in agreement then this agreement shall be reduced to writing and signed by all three parties. * Contractor is to allow the homeowner a minimum of three choices of color or style for all material selections specified to be replaced in the Work Write-Up. * Warranties for work performed and all material items installed on a home (e.g. roofing, vinyl siding, heat pump, appliances, termite inspection, etc.) will be provided to Community Development Staff prior to final payment being made for work performed under this contract. * At the preconstruction meeting, General Contractors will be provided with a Release of Liens that will need to be signed by all subcontractors prior to final payment is made for work performed under this contract. * Contractors and their Subcontractors shall schedule working hours between 8:00am and 6:00pm Monday through Friday. Requests to work on weekends and before or after these hours must be approved by the homeowner. The General Contractor is responsible for informing Community Development Staff of such arrangements with the homeowner within 24 hours of said arrangements being made. * The contractor shall clean construction debris from the dwelling and site to a dumpster or legal landfill at least once each week, and leave the property in broom clean condition. In occupied dwellings, debris shall be removed from living quarters daily. * When work is complete remove from site all construction materials, tools and debris. Sweep clean all exterior work areas. Vacuum all interior work areas, removing all visible dust, stains, labels and tags. Clean all windows referenced in specifications. * Contractors often use exterior hose bibs to provide water for mixing mud, cleaning up, etc. Repeated use <i>may</i> result in damage to the hose bib. Be aware that staff will check hose bibs on a home to determine if they are in proper working order before a final invoice is issued for work on the home. * Homes with doorbells and security systems have been checked for their proper operation- ensure all work once the Work Write-Up specifications have been completed on the home. * All appliances: water heater, stove, refrigerator, and HVAC unit(s) have been checked for their proper operation- ensure all work once the Work Write-Up specifications have been completed on the home. 	Not a Bid Item

<u>Location</u>		<u>Item</u>	<u>Specification</u>	<u>Material Cost</u>	<u>Labor Cost</u>	<u>Total Price</u>
EXTERIOR						
1.	ROOF	Shingle Prep/ Decking	Remove whirlybird ventilator vents. Patch holes with matching thickness plywood. Remove and dispose of all existing roofing down to sheathing. Replace all rotted or deteriorated ½" roof sheathing, 3 sheet allowance. NOTE: Call CD Staff to inspect roof decking before felt and shingles are installed.			
		Drip Edge	Install colored drip edge (white).			
		Felt	Cover roof with 15 lb. builders felt.			
		Roof Venting Boots	Install three (3) plumbing vent pipe boots, two (2) 2" boots and one (1) 3" boot. No rip to fit pipe boots shall be used on vents over 2". Replace the range hood vent with a black metal product.			
		Gas Vent Boot	Replace the 3" gas roof boot and storm collar.			
		Power Mast Boot	Re-use the power mast roof boot.			
		Roofing	Install approximately 27 squares (2348sf) of 250 lb. Owens Corning, Oakridge Laminated Type A Architectural roof shingles (or CD Staff pre-approved equal), self-sealing type, owner's choice of color, installed in accordance with the manufacturer's instructions. Use galvanized steel, stainless steel, or aluminum 1¼" nails with 12 gauge shank, ⅜" diameter head that comply with ASTM F 1667.			
		Ridge Vent	Install 60 lf of nail over ridge vent with bug screen, GAF Cobra Rigid Vent 3 - 13¾in. x 48 in. Roof Ridge Exhaust Vent in Black (or a CD Staff pre-approved equal).			
		Flashing	Step flash gable wall (approximately 17lf) using black or brown roofing coil stock. Step-flash and counter flash brick chimney using roofing coil stock.			
2.	ALL WALLS	Fascia/Soffit Siding	Remove all fascias from around entire house (leave fascia under back porch roof). Replace approximately 32lf of rotted 1x6 white pine fascia boards along "C" wall eave and "D" wall gable. Prime boards on all 6 sides before installation. Cut 8"x16" holes approximately every four feet into middle section of eave soffits on both "A" & "C" walls. Cut out rotting siding along "B" wall - ½ gable. Replace with material of equal thickness primed on all six (6) sides.			
		Gable Vents	Cut back gable vent sill plates on "B" & "D" walls flush with existing siding and cover with ½" OSB matching plane of siding below.			
		PVC Metal	Wrap all exterior door trim (including garage door), fascia boards, frieze boards and bird wings with PVC coil stock.			
		Siding	Install D5DL siding onto sided areas of "A", "B", "C" & "D" walls (including gable ends).			
		Soffit	Install solid vinyl siding onto each gable end soffit areas. Install solid and vented soffit to "A" & "C" eaves (three solids and one vented/pattern to follow for installation, vent holes cut will fall under the vented pieces).			
		Shutters	Install three (3) pair of black raised panel vinyl shutters onto "A" wall windows sized accordingly for each set of windows.			

3.	FOUNDATION VENTS	Vents Drywell Covers	Replace (mortar in place) two metal foundation vents on "C" wall with matching metal foundation vent product. Install two (2)-metal 20x12x8 foundation vent drywell covers ("C" wall). Dig out earth twelve inches (12") and fill with gravel allowing a minimum of four inch (4") clearance under vent.			
4.	EAVES	Gutters	Remove all gutters and downspouts and haul to a legal dumping facility.			
5.	PROPANE GAS HVAC SYSTEM	HVAC Service	Perform complete service for Trane™ XL 1400 exterior gas pack HVAC unit, model # YCYO36G1MOAD. Inspection shall include but not be limited to: heat exchanger, ducts, filters, blower, coil, duct leakage, adequate airflow, correct refrigerant charge and leak detection, electric terminals, and, if necessary, clean and tighten connections and apply non-conductive coating, lubricate motors and inspect belts for tightness and wear, electric controls, and correct thermostat operation. Caulk all boots and the R/A grille edges to drywall and/or flooring surfaces.			

Location Total: _____

<u>Location</u>		<u>Item</u>	<u>Specification</u>	<u>Material Cost</u>	<u>Labor Cost</u>	<u>Total Price</u>
CRAWLSPACE, ATTIC & GARAGE						
6.	PIERS	Footings	Dig and pour two (2) concrete footings: one (1) under each end of the drop girder now supported with metal jacks; approximate size 16"x16"x8" deep. Firmly attach the jack to the footing with galvanized fasteners.			
7.	ATTIC	Insulation	Upgrade attic insulation in all accessible areas to attain an R-38 value. Include baffles at all eaves.			
8.	POLY	Vapor Barrier	Install 6ml poly vapor barrier over entire crawlspace ground area (approximately 1498 sf).			
9.	WATER HEATER	Water Heater	Remove old water heater and dispose of properly. Install 50 gallon gas water heater according to NC Plumbing and Gas Codes.			
10.	INSULATION	Wrap pipes	Wrap all water supply lines (¾ & ½) under home with preformed insulation tubes containing self-adhesive tape (approximately 240lf).			

Location Total: _____

<u>Location</u>		<u>Item</u>	<u>Specification</u>	<u>Material Cost</u>	<u>Labor Cost</u>	<u>Total Price</u>
ENTIRE INTERIOR						
11.	ATTIC DETECTORS	Illegal Wiring Taps Smoke/CO Detectors GFCI Bath Fan	Place into junction boxes with covers six (6) illegal wiring taps in attic. Install hardwired smoke detectors inside of each sleeping room and a combination smoke/CO detector in common hallway. Put kitchen counter top area, both bathroom receptacles and both exterior receptacles on a GFCI circuit. Install a Whispergreen™ bathroom fan with light - Panasonic FV-08VQL6 Ventilation Fan/Light Combination 80 CFM (or a CD Staff pre-approved equal). Complete installation attaching duct work to terminate into a soffit vent fan exhaust hood with damper.			
12.	WALL AND CEILING REPAIR & PAINT TRIM PAINT	Drywall Prep Stain Block Ceilings Walls Trim	Wet scrape and point up all drywall walls and ceilings (include closets and garage areas). Apply a low VOC stain block (Kilz™ or a pre-approved CD Staff equal) on all walls, ceilings and trim (no door slabs or oak shoe mould, include closet areas) throughout house less kitchen/den rooms. Apply a two coat finish of latex ceiling white to all ceilings (less kitchen/den ceiling), include closets and garage ceilings. Apply a two coat finish of satin interior latex wall paint to all walls (less kitchen/den walls), include interior closets and garage. Apply two coats of semi-gloss latex paint to all baseboards, window and door trim (less kitchen/den area except for new base and shoe moulding).			

Location Total: _____

<u>Location</u>		<u>Item</u>	<u>Specification</u>	<u>Material Cost</u>	<u>Labor Cost</u>	<u>Total Price</u>
KITCHEN/DINING, DEN & MASTER BEDROOM						
13.	KITCHEN FLOOR TRANSITIONS KITCHEN TRIM	Vinyl Flooring Transition Strip Trim Boards	Install STAINMASTER™ Washed Oak- Dove vinyl plank flooring to the kitchen/dining area (LOWES Item #737998 or a CD Staff pre-approved equal), approximately 180 sf. Install STAINMASTER™ Washed Oak- Dove vinyl plank flooring to the den area (LOWES Item #737998 or a CD Staff pre-approved equal), approximately 210 sf. Install 1¼" transition strips at foyer door entry and between kitchen and den. Install 10lf of 3¼" ROW FJ baseboard on "A" wall. Install ¾" shoe moulding along all perimeters of this room, in front of back door and kitchen base cabinets (shoe moulding color shall match cabinet kick plate color). Install ¾" shoe moulding around perimeter of den (in front of garage doorway and around hearth, appx. 56lf).			

14.	DEN	Carpet	Install wall to wall carpet and padding to the Den. Carpet shall have a minimum weight of 28 oz. per yd. and padding will be made of 6lb. ½" urethane material. Power stretching is mandatory. Homeowner choice of color.			
15.	MASTER BEDROOM	Prep Flooring Repair Refinish Shoe	Remove shoe moulding and save for re-use. Tooth-out rolling hardwood flooring and replace void with matching T&G oak flooring (approximately 20sf). Sand entire room and closets. Seal with a latex primer and finish with two coats of oil base polyurethane. Nail down saved oak shoe moulding. Putty holes with color putty.			

Location Total: _____

Material Cost Total: _____ **Labor Cost Total:** _____ **Grand Total:** _____

Respectfully submitted by: _____

Tax ID Number: _____

Contractor Name (PRINT): _____

Phone Number: _____

Signature: _____

Date: _____